data-communication equipment in 1989-90.

Modems ..	1,30,000
Multiplexers/Concentrators ..	50,000
Switching equipment ..	2,000
Teletex decoders ..	20,000

However, actual demand would depend upon a number of factors especially the plans and policies of the Department of Telecommunications in respect of Datacom channels.

Based on the Licensing Policy, selective import of technology and promotional measures, about 75—80 per cent of the demand is expected to be met through indigenous production by 1989-90. Considering the rapid development in technology and comparatively small requirements of selected items in the early stages, certain quantum of demand will have to be met by imports.

(e) Department of Telecommunications have provided the following figures on the number of leased point-to-point channels provided for data-communication through telephone network:

Number of data channels working/pending

As on	Working	Pending
31-3-83 . . .	79	297
31-3-84 . . .	165	307
31-3-85 . . .	401	356
31-12-86 . . .	788	517

Considering that the data-communication is in the take-off stage no definitive projections of data-channels can be made for 1989-90.

Value of telecommunication equipment produced in the Country

†1842. SHRI BHAGATRAM MANHAR: Will the PRIME MINISTER be pleased to state:

(a) what has been the value of telecommunication equipment produced in India in each of the last three years since 1983-84 and the targets or expected production in the 1989-90 terminal year of the seventh five year plan;

(b) what has been the total market for telecommunication equipment in value in India in each of the above three years and that is expected in 1989-90;

(c) what is the extent to which equipment needs have been met by domestic production and imports in each of the above three years and what are the corresponding percentage targets for 1989-90;

(d) what has been the expenditure for telecommunication equipment in the country in each of the above three years and that expected in 1989-90; and

(e) what has been the number of local public coin box telephones and long distance public telephones in the country in each of the three years and that is expected in 1989-90?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS

†Previously Unstarred Question 972 transferred from the 4th March 1987.

AND SPACE (SHRI K. R. NARAYANAN): (a) Production figures for telecommunication equipment manufactured in India are as below:

(Rs. in crore)

Year	Value
1983	264
1984	294
1985	353
1986	463
Target for 1989-90	1800

(b) the total market for telecommunication equipment in India was as below:

(Rs. in crores)

Year	Value
1983	341
1984	310
1985	400
1986	512
Expected market for 1989-80	1890

(c) Figures for domestic production and imports of telecom. equipment cleared by Department of Electronics are as below:

Year	Domestic Production (Rs. in crores)	Imports cleared by Department of Electronics (Rs. in crores)	%age of imports to total Telecom market
1983	264	77	22·5%
1984	294	16	5·2%
1985	353	47	11·8%
1986	463	49	9·6%
Target for 1989-90	1800	90	5%

(d) Expenditure figures for telecom equipment in the country which is the same as item (b) as below:

(Rs. in crores)

Year	Value
1983	341
1984	310
1985	400
1986	512
Expected for market for 1989-90	1890

(e) Local public coin box telephones working during the last three years is as under:

As on	No of local coin box telephones	No. of long distance public telephones
	Nos.	Nos.
31-3-84	15893	19627
31-3-85	16428	21617
31-3-86	17204	22201
Expected figures for 1989-90	30000	30000